| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------------|------|---|---|---------------------|---------|------------------|
| S47 | 7 | (("5644165") or ("5998810") or ("6100586") or ("6121127") or ("6239490") or ("6531716") or ("6537838")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 12:22 |
| S48 | 6 | S47 and concentration | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 12:23 |
| S49 | 5 | S48 and active | USPAT; EPO; JPO; IBM TDB | OR | OFF | 2005/02/17 12:23 |
| S50 | 3 | S49 and dopant | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 12:23 |
| S51 | 3 | ("5693963" "5740192" "5825052").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/17 12:38 |
| S 52 | 3 | ("5998810").URPN. | USPAT | OR | OFF | 2005/02/17 12:38 |
| S53 | 486 | substrate and "GaN" and (active adj (layer or region)) and (compound orcomposition) and concentration and (n-type and p-type) | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 14:03 |
| S54 | 12 | US-520020006726-\$ or US-20040075097-\$).did. or (US-5747832-\$ or US-5804839-\$ or US-5953581-\$ or US-6091083-\$ or US-6121634-\$ or US-6445127-\$ or US-649322-\$ or US-6486068-\$ or US-6657300-\$ or US-5998810-\$).did. | US-PGPUB; USPAT | OR · | OFF | 2005/02/17 14:00 |
| S 55 | 483 | S53 not (goetz-werner-k.in. camras-michael-d.in. chen-changhua. in. christenson-gina-l.in. kern-scott-r.in. kuo-chihping.in. martin-paul-scott.in. steigenwald-daniel-a.in. kern-r-scott.in.) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/02/17 14:01 |
| S 56 | 476 | S55 not S54 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR , | ON | 2005/02/17 14:01 |
| S57 | 415 | S56 and (light adj emitt\$4) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/02/17 14:02 |
| S58 | 205 | S57 and (concentration with (var\$5 or chang\$4 or second)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/02/17 14:02 |
| S59 | 93 | S58 and (n-type with ((compound or composition) and concentration)) | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 14:04 |
| S 6 0 | 85 | S59 and (p-type with ((compound or composition) and concentration)) | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 14:05 |
| S61 | 82 | S60 and (electrode or contact) | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 14:05 |
| S62 | 67 | S61 and nitride and thickness | USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/17 14:06 |